08-04-06

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Der 6,890,794 0 76. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. OIP FORMSMITTAL Patent Number

HORM	Issue Date May 10, 2005			005			
AUG 0 3 2006		First Named Inve	ntor	Eran Rote	m		
\ 3		Application Numb	er	10/765,81	1		
erall correspondence after	er initial filing)	Filing Date		January 2	7, 2004		
Total Number of Pages in This Submis	ssion	Attorney Docket I	Number	MP0147.E	01		
	ENCLO	SURES (check all th	nat apply)				
Fee Transmittal Form	☐ Drawing(s)		After Allov	wance Communication to TC		
Fee Attached	Licensing-	related Papers		—	ommunication to Board		
Amendment / Reply	Petition	of Appeals and Interferen Appeal Communication to (Appeal Notice, Brief, Reply			ommunication to TC		
After Final		Convert to a		Proprietary Information			
Affidavits/declaration(s)		Attorney, Revocation f Correspondence Ad	dress	Status Le	tter		
Extension of Time Request	Terminal D	Disclaimer		Other En	closure(s) entify below):		
Express Abandonment Request	or Refund eer of CD(s)		Request for Certificate of Correction; Certificate of Correction;				
Information Disclosure Statement	dscape Table on CD			check in the amount of \$100; and seturn receipt postcard.			
Certified Copy of Priority Document(s)							
Reply to Missing Parts/ Incomplete Application					of Correction		
Reply to Missing Parts under 37 CFR1.52 or 1.53					of Co 8 2000		
SIC	NATURE OF A	APPLICANT, ATTO	ORNEY, C	R AGENT	OFFECT.		
Firm	Harness, Dickey	& Pierce, P.L.C.			1017		
Signature		and Ja					
Printed Name	10						
Date		Reg. No.	54,964				
	CERTIFICA	TE OF TRANSMIS	SION/MA	ILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Tina Ma	rie Fritz			Express Mail Label No.	EV 855 009 615 US (8/3/2006)		
Signature	Man K			Date	August 3, 2006		
	252 - 2	<u> </u>					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USO THE and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Tees pursuant to the Consoli	dated Appropi	iations Act, 2005 (H.R.	4818).	Complete if Known					
PER TE	FEE TRANSMITTAL								
T 5			Issue	Date	May 10, 2005				
for	FY 2	006	First N	lamed inventor	Eran Rotem	-			
Applicant claims sma	all entity sta	tus. See 37 CFR 1.	27 Applic	ation Number	10/765,811		· · · · · · · · · · · · · · · · · · ·		
			Filing	Date	January 27, 2004				
TOTAL AMOUNT OF PA	AYMENT	(\$) 100	Attorn	ey Docket No.	MP0147.D1			フ	
METHOD OF PAYMEN	IT (check a	ll that apply)							
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):									
□ Deposit Account De	posit Accour	nt Number: 08-0750		Deposit Acco	ount Name: Harne	ess, Dickey & P	Pierce, P.L.C.		
For the above-io	lentified dep	osit account, the Dir	ector is hereby	-			<u> </u>	_	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
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	riy additiona 7 CFR 1.16 a	l fee(s) or underpayr nd 1.17	nents of lee(s)	∠ Crea	it any overpayme	nts			
WARNING: Information on t	his form may	become public. Credi	t card informati	on should not b	e included on this	form. Provide cr	edit card		
information and authorization FEE CALCULATION	on on P10-20	38.							
1. BASIC FILING, SE	ARCH, AN FILING		FEES SEARCH	CEEC	EVAMIN	ATION FEES			
	I ILII4G	Small Entity	SEARCH	Small Entity		Small Entity			
Application Type	Fee (\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fees Paid (\$)		
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300		•	
Provisional	200	100	0	0	0	0		-	
2. EXCESS CLAIM FI	EES						Small Entity		
Fee Description		•	•			Fee (\$)	Fee (\$)		
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Lacii ciaimi ovci 20 (ilici	udilig iverssues)				30	23
Each independent claim	over 3 (including Rei	issues)			200	100
Multiple dependent clain	ns				360	180
Total Claims	Extra Claims	Fee(\$)		Fee Paid (\$)	Multiple De	pendent Claims
20 or HP=	<u>0</u> x		=	<u>0</u>	Fee (\$)	Fee Paid (\$)
HP = highest number of to	tal claims paid for, if grea	ater than 20.				
Indep. Claims	Extra Claims	Fee(\$)		Fee Paid (\$)		
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3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof = 0 Fee (\$) Fee Paid (\$) = 0 (round up to a whole number) = 0 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Certificate of Correction Fee

100.00

SUBMITTED BY				
Signature	and	Registration No. (Attorney/Agent) 54,964	Telephone	248.641.1600
Name (Print/Type)	Damian M. Aquino		Date	August 3, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Faterit and Trademain Cines. So. Section of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known			
1 <i>1</i>	Patent Number	6,890,794		
FEE TRANSMITTAL	Issue Date	May 10, 2005		
for FY 2006	First Named Inventor	Eran Rotem		
☐ Applicant claims small entity status. See 37 CFR 1.27	Application Number	10/765,811		
	Filing Date	January 27, 2004		
TOTAL AMOUNT OF PAYMENT (\$) 100	Attorney Docket No.	MP0147.D1		

METHOD OF PAYMENT (check all that apply)										
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):										
Deposit Account Deposit Account Number: 08-0750 Deposit Account Name: Harness, Dickey & Pierce, P.L.C.										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
☐ Charge fe	☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee									
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Under 37 CFR 1.16 and 1.17										
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION										
1. BASIC FILING, SEA	RCH, AN	D EXAMIN	ATION F	EES						
	FILING I			SEA	RCH FEES	EXAMIN	ATION FEES			
Application Type	Fee (\$)	Small Enti	<u>ity</u>	Fee(Small Entity \$) Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)		
Utility	300	150		500	250	200	100	rees raid (\$)		
Design	200	100		100	50	130	65			
Plant	200	100		300	150	160	80			
Reissue	300	150		500	250	600	300			
Provisional	200	100		0	0	0	0			
2. EXCESS CLAIM FE	ES							Small Entity		
Fee Description							Fee (\$)	Fee (\$)		
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Each independent clain		cluding Reis	sues)				200	100		
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3. APPLICATION SIZE	•		• • • • • • • • • • • • • • • • • • • •							
If the specification and d		ceed 100 she	ets of pap	ег (ехс	luding electronically fi	led sequence	or computer			
listings under 37	CFR 1.52(e)), the appli	cation siz	e fee di	ie is \$250 (\$125 for sm			50		
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<u>Total Sheets</u>	Extra Sh				additional 50 or fra		of <u>Fee (\$)</u>	Fee Paid (\$)		
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4. OTHER FEE(S)			••					Fees Paid (\$)		
Non-English Spe		= =		•	· ·					
Other (e.g., late i	iling surcha	arge): Certif	icate of Co	rrection	ree			<u>100.00</u>		

(SUBMITTED BY				
	Signature	Jan St.	Registration No. (Attorney/Agent) 54,964	Telephone	248.641.1600
(Name (Print/Type)	Damian M. Aquino		Date	August 3, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

6,890,794

Issue Date:

May 10, 2005

Inventor(s):

Eran Rotem

Application No:

10/765,811

Filing Date:

January 27, 2004

Title:

METHOD OF FORMING A FLIP CHIP

Attorney Docket:

MP0147.D1

Commissioner for Patents Certificate of Correction Branch P.O. Box 1450 Alexandria, Virginia 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

We have reviewed the above referenced patent and have found errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

A check in the amount of \$100.00 is enclosed for the fee for correction. Please charge any underpayments or credit any over payment to Deposit Account No. 08-0750.

By:

08/04/2006 HDESTA1 00000099 6890794

01 FC:1811

100.00 DP

Dated: August 3, 2006

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 828

Bloomfield Hills, Michigan 48303

(248) 641-1600

Respectfully submitted,

Damian M. Aquibo

Reg. No. 54,964

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT No.: 6,890,794

DATED: May 10, 2005

INVENTOR(S): Eran Rotem

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

ON THE PATENT FACE:

In the Abstract, Line 4: Delete "including" after "die"

Title: Delete "FLIP CHIP WITH NOVEL POWER AND GROUND ARRANGEMENT" and

insert -- METHOD OF FORMING A FLIP CHIP --

MAILING ADDRESS OF SENDER:

Hamess, Dickey & Pierce P.O. Box 828 Bloomfield Hills, MI 48303 PATENT NO. 6,890,794



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT No.: 6,890,794

DATED: May 10, 2005

INVENTOR(S): Eran Rotem

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

ON THE PATENT FACE:

In the Abstract, Line 4: Delete "including" after "die"

Title: Delete "FLIP CHIP WITH NOVEL POWER AND GROUND ARRANGEMENT" and insert -- METHOD OF FORMING A FLIP CHIP --

PATENT NO. 6,890,794

MAILING ADDRESS OF SENDER:

Harness, Dickey & Pierce P.O. Box 828 Bloomfield Hills, MI 48303



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